

CLAIMS

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1. A treatment agent for hydrophilicity comprising silica
particulates and polymer of vinyl alcohol series in the weight ratio
in the range 30:70~70:30, amounting to 0.2~25 weight percent in
5 total of both, in which said silica particulates are coated with
said polymer of vinyl alcohol series, and dispersed in aqueous
medium as coated particles having the average particle diameter
5~1000 nm.

2. A method for preparing a treatment agent for

10 hydrophilicity, wherein said method comprising:

a process of dissolving or dispersing polymer of vinyl alcohol
series in a 0.3~17.5 weight percent relative to the entire treatment
agent,

15 a process of adding silica particulates of 5~100 nm in the
average particle diameter to a dissolution or dispersion system
of polymer of vinyl alcohol series formed in the previous process
in a 0.3~17.5 weight percent relative to the entire treatment agent
and in an amount so that the weight ratio of said silica particulates
and said polymer of vinyl alcohol series becomes 30:70~70:30, and
20 furthermore,

a process of forcibly dispersing "aggregates of polymer of
vinyl alcohol series with silica particulates" formed by the
addition of said silica particulates.